PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Raperwork Reduction Act of 1995, no persons are required to respon	o to a conection of information diffess t	Contains a raise and a contraction				
BANES à rode mental	Attornev Docket Number	50049				
DECLARATION FOR UTILITY OR	First Named Inventor	Crabtree				
DESIGN	COMPLETE IF KNOWN					
PATENT APPLICATION		<u> </u>				
(37 CFR 1.63)	Application Number					
	Filing Date	10/3/2003				
Declaration Submitted Declaration Submitted	Art Unit					
with Initial OR Filing (surcharge Filing (37 CFR 1.16 (e)) required)	Examiner Name					
As a below named inventor, I hereby declare that:						
My residence, mailing address, and citizenship are as stated below next to my name.						
I believe I am be original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:						
Ranger/Hybrid Automatic Self-Metering Nozzle, with Ratio-S	electable & Flow Meter Feature	es				
Trangem typing ratematic continues						
1 1						
(Title of the Invention)						
the specification of which						
is attached hereto						

10/03/2003 as United States Application Number or PCT International was filed on (MM/DD/YYYY)

10/672,900 (if applicable). and was amended on (MM/DD/YYYY) Application Number

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT

in-part applications, material information which became available between the himly date of the part application. International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is

claimed. **Certified Copy Attached?** Foreign Filing Date Priority **Prior Foreign Application** NO (MM/DD/YYYY) **Not Claimed** Number(s) Country

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2)

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patent, Washington, DC 20231.

FEB 1 3 2004

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paper work Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION – Utility or Design Patent Application

Direct all correspondence to: X Customer Number or Bar Code Label OR Correspondence address below							
Name Sue Z. Shaper							
Address 1800 West Loop South, Suite 750							
City Houston			State	Texas	ZIP 77	7027	
Country USA		Telephone 7	713 550	5710	Fax 7	713 550 5709	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any]) Dennis W. Family Name or Surname Crabtree							
Inventor's Signature Date Date Date							
Residence: City Beaumont	State	Texas		Country		CHizenship USA	
Mailing Address 4675 Barton Lane							
	State	Texas		ZIP 77706	Count	try USA-	
NAME OF SECOND INVENTOR:		A pe	tition ha	as been filed for this uns	signed i	inventor	
Given Name (first and middle [if any]) Dwight P.				amily Name Surname Williams			
Inventor's Signature						Date	
Residence: City Vidor	State	Texas		Country		Citizenship US	
Mailing Address 1530 Texia Road							
	State	Texas		ZIP 77662	Coun	itry us.k	
	Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.						

(Page 2 or 2)

Please note: prior declaration inadvantently smitted Crobine address.

Please type a plus sign (3) inside this box >

Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Pagerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Banenada

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	10/3/2003
First Named Inventor	Crabtree, Dennis W.
Title	Ranger/Hybrid Automatic Self-Metering Nozzle, with Ratio-Selectable & Flow Meter Features
Group Art Unit	
Examiner Name	
Attorney Docket Number	50049

I hereby appoint:								
Practitioners at Co	ustomer Number 22929)	─	Place Customer Number Bar Code Label here				
	Practitioner(s) named below:							
	Name		Registration	Number				
as my/our attorney(s) or agent(s) to prosecute the ed States Patent and Tradema	applica	tion identified above, ar	nd to transact all				
	espondence address for the a							
	oned Customer Number.							
OR .			····	Place Customer Number Bar Code				
Practitioners at C	ustomer Number			Label here				
Firm or								
Individual Name	Sue Z. Shaper							
Address	1800 West Loop South, Suite 750							
Address		Γ	I	77007				
City	Houston	State	Texas Zi	ip 77027				
Country	USA	Fax	713 550 5709					
Telephone	713 550 5710	rax	713 550 5709					
I am the:								
Applicant/Inven	tor							
Assignee of record of the entire interest. See 37 CFR 3.71.								
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).								
SIGNATURE of Applicant or Assignee of Record								
Name Rapdy Williams, Mille) / for Williams Fire & Hazard Control, Inc.								
Signature Cestalll Exec V. P								
Date 12-19-03								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(c) and exited submit multiple forms if more than one signature is required, see below.								
Total offorms are submitted.								

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Washington, DC 20231. 50049 POA by assign..doc